U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

	Under the Paperwork Reduction Act of 1995, no persons are required to respon	d to a collection of			number.	
			Docket Number (Optional)			
	NOTICE OF APPEAL FROM THE EXAMINER TO THE BOARD OF PATENT APPEALS AND INTERFERE		CLFR:200US			
	by certify that this correspondence is being filed electronically he United States Patent and Trademark Office	In re Application of Andrew Ellington				
Neurophys 47, 2000		Application Number 09/776,252		Filed 02/02/2001		
on _	November 17, 2006	For Signaling Aptamers that Transduce Molecular Recognition to a Differential Signal				
Signature		Art Unit		Examiner		
Typed or printed name		1634		Betty J. Forman		
Applicant hereby appeals to the Board of Patent Appeals and Interferences from the last decision of the examiner.						
The f	ee for this Notice of Appeal is (37 CFR 41.20(b)(1))			\$		
	Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee shown above is reduced by half, and the resulting fee is:					
	A check in the amount of the fee is enclosed.					
	Payment by credit card. Form PTO-2038 is attached.					
	The Director has already been authorized to charge fees in this application to a Deposit Account.  I have enclosed a duplicate copy of this sheet.					
V	The Director is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 50-1212/CLFR:200US . I have enclosed a duplicate copy of this sheet.					
	A petition for an extension of time under 37 CFR 1.136(a) (PTO/SB/22) is enclosed.					
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
I am the						
	applicant/inventor.		lunho	Signature		
	assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)	Travis	M. Wohlers	or printed name		
V	attorney or agent of record. Registration number 57,423	512-536-5654				
	*	Telephone number				
attorney or agent acting under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34. November 17, 2006						
Date						
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.						
	*Total of forms are submitted.					

This collection of information is required by 37 CFR 41.31. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 38 U.S.C. 122 and 37 CFR 1.11, 1.15 and 41. This collection is estimated to take 12 minutes to to process) and application. Confidentially is governed by 38 U.S.C. 122 and 37 CFR 1.11, 1.15 and 41. This collection is estimated to take 12 minutes to comments on the anount of time voy encipies this form and/or suggestions for reducing his burden, should be sent to the information Officer, U.S. Palent and Trademark Office, U.S. Department of Commerce, P.O. Box 1490, Alexandria, V.A. 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1490, Alexandria, V.A. 22313-1450.